

WATER WELL REPORT STATE OF WASHINGTON

32/32/239

Start Date No. W10702
Water Right Permit No.

(1) OWNER: Name HARMON, R. LEE Address 660 S MICHAEL WY CAMANO ISLAND, WA 98292-
(2) LOCATION OF WELL: County ISLAND - SW 1/4 NE 1/4 Sec 23 T 32 N. R 3E WM
(2a) STREET ADDRESS OF WELL (or nearest address) 635 W SUNSET DR
(3) PROPOSED USE: MUNICIPAL

(4) TYPE OF WORK: Owner's Number of well 1
(If more than one) Method: ROTARY
NEW WELL

(5) DIMENSIONS: Diameter of well 6 inches
Drilled 195 ft. Depth of completed well 193 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 " Dia. from +3 ft. to 184 ft.
WELED " Dia. from ft. to ft.
" Dia. from ft. to ft.

Perforations: NO
Type of perforator used
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: YES
Manufacturer's Name HOWARD SMITH
Type STAINLESS STEEL Model No. KO
Diam. 6 slot size 60 from 183 ft. to 193 ft.
Diam. slot size from ft. to ft.

Gravel packed: NO Size of gravel
Gravel placed from ft. to ft.

Surface seal: YES To what depth? 18 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? NO
Type of water? Depth of strata ft.
Method of sealing strata off

(7) PUMP: Manufacturer's Name
Type H.P.

(8) WATER LEVELS: Land-surface elevation
above mean sea level ... ft.
Static level 153.6 ft. below top of well Date 08/23/93
Artesian Pressure lbs. per square inch Date
Artesian water controlled by

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.
Was a pump test made? NO If yes, by whom?
Yield: gal./min with ft. drawdown after hrs.

Recovery data
Time Water Level Time Water Level Time Water Level

Date of test / /
Bailer test 15 gal./min. 0 ft. drawdown after 1 hrs.
Air test 20 gal./min. w/ stem set at 180 ft. for 1 hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? NO

(10) WELL LOG

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated. With at least one entry for each change in formation.

MATERIAL	FROM	TO
TOPSOIL	0	6
BROWN GRAVEL SAND SILT	6	45
BROWN SAND GRAVEL	45	62
BROWN SAND GRAVEL CLAY	62	65
LAYERED	62	65
BROWN SAND CLAY LAYERED	65	87
& WATER	65	87
BROWN SILT	87	89
BROWN CLAY	89	94
GRAY CLAY	94	97
GRAY SILT	97	105
GRAY CLAY SILT & WOOD	105	120
GRAY CLAY	120	142
GRAY CLAY GRAVEL	142	144
GRAY GRAVEL CLAY	144	154
GRAY CLAY GRAVEL	154	157
GRAY GRAVEL SAND	157	168
BROWN GRAVEL SAND	168	182
BROWN GRAVEL SAND & WATER	182	194
BROWN CLAY	194	

RECEIVED

SEP 01 1993

DEPT. OF ECOLOGY

Work started 08/19/93 Completed 08/23/93

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME HAYES DRILLING, INC.
(Person, firm or corporation) (Type or print)

ADDRESS 556 ERSKINE RD. BOW, WA

(SIGNED) [Signature] License No. 762

Contractor's Registration No. HAYESDI106J5 Date 08/25/93

WELL SITE MEETS ALL SIGHTING CRITERIA UNDER I.C.C. 8.09 BASED ON INFORMATION SUPPLIED BY THE OWNER OR OWNER'S AUTHORIZED REPRESENTATIVE.

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BROWN SAND GRAVEL CLAY
LAYERED
BROWN SAND CLAY LAYERED
& WATER
BROWN SILT
BROWN CLAY
GRAY CLAY
GRAY SILT
GRAY CLAY SILT & WOOD
GRAY CLAY
GRAY CLAY GRAVEL
GRAY GRAVEL CLAY
GRAY CLAY GRAVEL
GRAY GRAVEL SAND
BROWN GRAVEL SAND
BROWN GRAVEL SAND & WATER
BROWN CLAY

RECEIVED

SEP 01 1993

DEPT. OF ECOLOGY

FROM	TO
0	6
6	45
45	62
62	65
65	65
65	87
87	87
87	89
89	94
94	97
97	105
105	120
120	142
142	144
144	154
154	157
157	168
168	182
182	194

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